

# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2004/000103

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 9/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2002054594 A1 (HOOF, W VAN ET AL), 9 May 2002 (09.05.2002), [0011]; [0027], figure 7, abstract	1-5,8-9
Y	--	6-7
Y	AHUJA, P S et al. 'Multipath Execution: Opportunities and Limits'. Conference Proceedings of the 1998 International Conference on Supercomputing. Melbourne, Vic., Australia, 13-17 July 1998. ISBN 0-89791-998-X, pag. 101-108.	6-7
A	--	1-5,8-9

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

14 April 2004

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30-04-2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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A

LEE, E A: 'Programmable DSP Architectures: Part II'. IEEE ASSP Magazine, Vol. 6, issue 1, January 1989. ISSN: 0740-7467, pag. 4-14. See whole document

1-9

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A

Eklund: 'Modern mikroprocessordesign - med introduktion till parallella datorsystem'. Studentlitteratur, Lund, 1999. ISBN 91-44-01225-X, pag. 133. See whole document

1-9

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# INTERNATIONAL SEARCH REPORT

Information on patent family members

27/02/2004

International application No.

PCT/SE 2004/000103

US	2002054594	A1	09/05/2002	EP	1206084	A	15/05/2002
				JP	2002198999	A	12/07/2002

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